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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mickle et al.

Art Unit: 1651

Serial No.: 09/363,100

Examiner: V. Afremova

Filed: July 29, 1999

Customer No.: 21559

Title: CARDIAC FUNCTION BY MESENCHYMAL STEM CELL  
TRANSPLANTATION

Assistant Commissioner for Patents  
Washington, D.C. 20231

REPLY TO EXAMINER'S ACTION

In reply to the Examiner's Action mailed January 17, 2001, Applicants submit the following amendments and remarks.

AMENDMENT

Please amend the application and add claims 25-30, and as follows.

In the Title:

MESENCHYMAL STEM CELL TRANSPLANTATION INTO DAMAGED  
MYOCARDIUM